

SMOKE DETECTION PANEL XL No.6 SCHEDULE 'A' (SINGLE ADDRESS INPUTS)				
INPUT		OUTPUT		
ADDRESS	INITIATING DEVICES	ANNUNCIATOR MESSAGES	ACTIVATED RELAYS	ACTIVATED HVAC EQUIPMENT
061101	DUCT SMOKE DETECTOR	E-75-15 EXH. FAN SHUTDOWN TWR I	POX-28-103	E-75-15 SHUTDOWN
061102	AREA SMOKE DETECTOR	E-75-19 EXH. FAN SHUTDOWN	POX-29-113	E-75-19
061103	DUCT SMOKE DETECTOR	E-75-17 EXH. FAN SHUTDOWN	POX-29-111 POX-22-044	E-75-17 ACS-75-15
061104	AREA SMOKE DETECTOR	ACS-75-4 AREA ALARM		
061105	DUCT SMOKE DETECTOR	ACS-75-4 DUCT ALARM	POX-20-021	ACS-75-4
061106	DUCT SMOKE DETECTOR			
061107	AREA SMOKE DETECTOR	ACS-75-12 AREA ALARM		
061108	DUCT SMOKE DETECTOR	ACS-75-12 DUCT ALARM	POX-22-041	ACS-75-12
061109	AREA SMOKE DETECTOR	ACS-75-8 AREA ALARM		
061110	DUCT SMOKE DETECTOR	ACS-75-8 DUCT ALARM	POX-21-031	ACS-75-8
061111	DUCT SMOKE DETECTOR	ACR-75-12 DUCT ALARM		
061112	DUCT SMOKE DETECTOR			
061113	DUCT SMOKE DETECTOR	ACR-75-11 DUCT ALARM	GROUP A	GROUP A
061114	DUCT SMOKE DETECTOR			
061115	DUCT SMOKE DETECTOR	ACR-75-10 DUCT ALARM		
061116	DUCT SMOKE DETECTOR			
061117	DUCT SMOKE DETECTOR	E-75-22 EXH FAN SHUTDOWN	POX-30-122	E-75-22
061118	AREA SMOKE DETECTOR	SMOKE IN TEL CLOS 74 SW		
061119	AREA SMOKE DETECTOR	SMOKE IN TEL CLOS 77SW		
061120	NOT USED			
061121	AREA SMOKE DETECTOR			
061122	AREA SMOKE DETECTOR	SMOKE IN SUB 75S		
061123	AREA SMOKE DETECTOR			
061124	MANUAL PULL STATION		SPX-13-014	ALARM STATIONS
061125	MANUAL PULL STATION	PULL STATION IN SUB 75S		
061126	MANUAL PULL STATION			
061201	AREA SMOKE DETECTOR	ACS-75-3 AREA ALARM TWR I		
061202	DUCT SMOKE DETECTOR	ACS-75-3 DUCT ALARM	POX-19-014	ACS-75-3 SHUTDOWN
061203	DUCT SMOKE DETECTOR			
061204	AREA SMOKE DETECTOR	ACS-75-11 AREA ALARM		
061205	DUCT SMOKE DETECTOR	ACS-75-11 DUCT ALARM	POX-21-034	ACS-75-11
061206	AREA SMOKE DETECTOR	ACS-75-7 AREA ALARM		
061207	DUCT SMOKE DETECTOR	ACS-75-7 DUCT ALARM	POX-20-024	ACS-75-7
061208	AREA SMOKE DETECTOR	ACS-75-14 AREA ALARM		
061209	DUCT SMOKE DETECTOR	ACS-75-14 DUCT ALARM	POX-22-043	ACS-75-14
061210	AREA SMOKE DETECTOR	ACS-75-16 AREA ALARM	POX-23-051	ACS-75-16
061211	DUCT SMOKE DETECTOR	ACS-75-16 DUCT ALARM		
061212	DUCT SMOKE DETECTOR	ACR-75-9 DUCT ALARM		
061213	DUCT SMOKE DETECTOR			
061214	DUCT SMOKE DETECTOR	ACR-75-8 DUCT ALARM	GROUP A	GROUP A
061215	DUCT SMOKE DETECTOR			
061216	DUCT SMOKE DETECTOR	ACR-75-7 DUCT ALARM		
061217	DUCT SMOKE DETECTOR			
061218	AREA SMOKE DETECTOR	SMOKE IN TEL CLOS 74 SE		
061219	AREA SMOKE DETECTOR	SMOKE IN TEL CLOS 77 SE		
		GROUP A	POX-25-073 POX-25-074 POX-26-081 POX-26-082 POX-26-083 POX-26-084 POX-19-014 POX-20-021 POX-20-024 POX-21-031 POX-21-034 POX-22-041 POX-22-043 POX-23-051	ACR-75-7 SHUTDOWN ACR-75-8 ACR-75-9 ACR-75-10 ACR-75-11 ACR-75-12 ACS-75-3 ACS-75-4 ACS-75-7 ACS-75-8 ACS-75-11 ACS-75-12 ACS-75-14 ACS-75-16

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ADDRESS	INITIATING DEVICES	ANNUNCIATOR MESSAGES	ACTIVATED RELAYS	ACTIVATED HVAC EQUIPMENT
061301	AREA SMOKE DETECTOR	ACS-75-15 AREA ALARM TWR I		
061302	DUCT SMOKE DETECTOR	ACS-75-15 DUCT ALARM	POX-22-044	ACS-75-15 SHUTDOWN
061303	AREA SMOKE DETECTOR	ACS-75-13 AREA ALARM		
061304	DUCT SMOKE DETECTOR	ACS-75-13 DUCT ALARM	POX-22-042	ACS-75-13
061305	AREA SMOKE DETECTOR	ACS-75-5 AREA ALARM		
061306	DUCT SMOKE DETECTOR	ACS-75-5 DUCT ALARM	POX-20-022	ACS-75-5
061307	AREA SMOKE DETECTOR	ACS-75-9 AREA ALARM		
061308	DUCT SMOKE DETECTOR	ACS-75-9 DUCT ALARM	POX-21-032	ACS-75-9
061309	AREA SMOKE DETECTOR	ACS-75-1 AREA ALARM		
061310	DUCT SMOKE DETECTOR	ACS-75-1 DUCT ALARM	POX-19-012	ACS-75-1
061311	DUCT SMOKE DETECTOR			
061312	DUCT SMOKE DETECTOR	ACR-75-1 SHUTDOWN	POX-24-061	ACR-75-1
061313	DUCT SMOKE DETECTOR		POX-24-062	ACR-75-2
061314	DUCT SMOKE DETECTOR	ACR-75-2 SHUTDOWN	POX-24-063	ACR-75-3
061315	DUCT SMOKE DETECTOR		POX-24-064	ACR-75-4
061316	DUCT SMOKE DETECTOR	ACR-75-3 SHUTDOWN	POX-25-071	ACR-75-5
061317	DUCT SMOKE DETECTOR		POX-25-072	ACR-75-6
061318	DUCT SMOKE DETECTOR	E-75-21 EXH FAN SHUTDOWN	POX-30-121	E-75-21
061319	AREA SMOKE DETECTOR	SMOKE IN TEL CLOS 74 NW		
061320	AREA SMOKE DETECTOR	SMOKE IN TEL CLOS 77 NW		
061321	AREA SMOKE DETECTOR			
061322	AREA SMOKE DETECTOR	SMOKE IN SUB 7N		
061323	AREA SMOKE DETECTOR			
061324	MANUAL PULL STATION		SPX-14-024	ALARM STATIONS
061325	MANUAL PULL STATION	PULL STATION IN SUB 7N		
061326	MANUAL PULL STATION			
061401	AREA SMOKE DETECTOR	ACS-75-10 AREA ALARM TWR I		
061402	DUCT SMOKE DETECTOR	ACS-75-10 DUCT ALARM	POX-21-033	ACS-75-10 SHUTDOWN
061403	AREA SMOKE DETECTOR	ACS-75-6 AREA ALARM	POX-20-023	ACS-75-6
061404	DUCT SMOKE DETECTOR	ACS-75-6 DUCT ALARM		
061405	AREA SMOKE DETECTOR	ACS-75-2 AREA ALARM		
061406	DUCT SMOKE DETECTOR	ACS-75-2 DUCT ALARM	POX-19-013	ACS-75-2
061407	DUCT SMOKE DETECTOR			
061408	DUCT SMOKE DETECTOR	ACR-75-4 SHUTDOWN		
061409	DUCT SMOKE DETECTOR		GROUP B	GROUP B
061410	DUCT SMOKE DETECTOR	ACR-75-5 SHUTDOWN		
061411	DUCT SMOKE DETECTOR			
061412	DUCT SMOKE DETECTOR	ACR-75-6 SHUTDOWN		
061413	DUCT SMOKE DETECTOR			
061414	AREA SMOKE DETECTOR	E-75-20 EXH FAN SHUTDOWN	POX-29-114	E-75-20
061415	DUCT SMOKE DETECTOR	E-75-16 EXH FAN SHUTDOWN	POX-28-104	E-75-16
061416	DUCT SMOKE DETECTOR	E-75-18 EXH FAN SHUTDOWN	POX-29-112	E-75-18
061417	AREA SMOKE DETECTOR	SMOKE IN TEL CLOS 74 NE	POX-23-051	ACS-75-16
061418	AREA SMOKE DETECTOR	SMOKE IN TEL CLOS 77 NE		
		GROUP B	POX-24-061 POX-24-062 POX-24-063 POX-24-064 POX-25-071 POX-25-072 POX-19-012 POX-19-013 POX-20-022 POX-20-023 POX-21-032 POX-21-033 POX-22-042 POX-22-044	ACR-75-1 SHUTDOWN ACR-75-2 ACR-75-3 ACR-75-4 ACR-75-5 ACR-75-6 ACS-75-1 ACS-75-2 ACS-75-5 ACS-75-6 ACS-75-9 ACS-75-10 ACS-75-13 ACS-75-15
062101	TAMPER SWITCH	TAMPER SWITCH 75 MER TWR I	N/A	N/A
062102	WATER FLOW SWITCH	WATER FLOW 75 MER	N/A	N/A
062103	PURGE SWITCH 75NE	PURGE SW. ON 75NE	N/A	N/A
062104	PURGE SWITCH 75NW	PURGE SW. ON 75NW	N/A	N/A
062105	PURGE SWITCH 75SE	PURGE SW. ON 75SE	N/A	N/A
062106	PURGE SWITCH 75SW	PURGE SW. ON 75SW	N/A	N/A



THE PORT AUTHORITY
OF NY & NJ

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Engineering Department
Design Divisions

World
Trade
Center

Title
TOWER M.E.R'S
SPRINKLER INSTALLATION
AND MODIFICATION
TO SMOKE DETECTION
SYSTEM

ELECTRICAL

SMOKE DETECTION PANEL
XL No.6 ANNUNCIATOR
MESSAGE AND
SHUTDOWN SCHEDULE
SHEET 1 OF 2

No. Date Revision Approved

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Designed by Drawn by Task Leader

Checked by

Date 5-15-90 Scale NONE

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